Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 04 Jun 2024 until 23:59 on Wednesday 05 Jun 2024

Forecast Issued on Tuesday 04 Jun 2024 at 01:50

Confidence: High for showery westerly regime becoming established around mid-day Tuesday, which persists across the area, but lowering for the detail of worst conditions towards the end of the week.

Headline for Tuesday 04 Jun 2024: Rain early Tuesday clearing to scattered showers around mid-day, as the freezing level lowers to bring snow to the highest peaks come days end. Strong summit winds.

Mountain weather hazards on Tuesday 04 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
80%	80%	60%	10%	20%	20%

Forecast for Tuesday 04 Jun 2024

Weather: Overcast for much of the morning with occasional light rain and drizzle. Clearing to scattered light showers and brighter spells from around midday. Chance of showers turning wintry across highest peaks during the evening.

Chance of cloud-free hill tops above 800m: 10-20% at first becoming 80% early afternoon.

Low cloud and visibility: Good visibility becoming moderate or poor in rain and showers, very poor in snow and within cloud, with bases widespread down to 600m early, sporadically so in the showery flow that covers the area from midday.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 04 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/38 SW	35/44 SW	32/42 W	33/44 W	32/43 NW	27/35 NW	25/33 W
600	27/34 SW	30/42 SW	27/38 W	31/44 W	29/41 W	22/31 NW	19/28 W
300	10/27 SW	14/33 SW	13/31 W	17/37 NW	15/35 NW	10/26 NW	8/23 NW
Valley	11/26 SW	16/33 SW	14/30 W	17/35 NW	15/33 W	10/25 NW	10/23 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	7/1	6/1	4/-2	3/-5	1/-6	1/-6
600	9/5	9/4	8/4	7/2	5/-1	4/-2	3/-2
300	11/9	10/8	10/7	10/7	8/5	6/3	5/2
Valley	12/10	12/10	12/10	13/10	11/8	9/6	8/6
Freezing Level*	2400m	2200m	2000m	1200m	1000m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 05 Jun 2024

Weather: The mix of showers and brighter spells with outbreaks turning heavier for the afternoon, also occasionally wintry across highest peaks.

Maximum wind: Westerly mean 25mph with gusts reaching 40-45mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 75% for any given time but low for expended clear periods.

Low cloud and visibility: Good visibility becoming moderate or poor in rain showers, very poor in snow and within cloud with bases sporadically lowering 600m, chiefly as showers push through.

Temperature: **Valleys:** Plus 8 Celsius lifting 17 Celsius for a time during the afternoon
At 800m: Plus 2 Celsius
Freezing level: 900m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 01:50 on Tue 04 Jun 2024

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